Hourly Forecast - Enterprise - (6hour, 12hour), (1, 2, 3, 10, 15 Day) - v3.0

Domain Portfolio: Forecast | Domain: Hourly Forecasts | Usage Classification: **Limited Availability**

Geography: Global **Attribution Required:** NO **Attribution Requirements:** N/A

Overview

The Hourly Forecast API is sourced from the The Weather Company Forecast system. This TWC API returns weather forecasts starting current day. Your content licensing agreement with TWC determines the number of days returned in the API response and is constrained by the API Key that is provided to your company. Please refer to the Data Elements section later in this document for more details.

NOTE: Your content licensing agreement determines the specific endpoint authorized by the API Key entitlements that is provided to your company.
Each time segment duration (6 hour, 12 hour, 1, 2, 3 10, 15 day) is an atomic API endpoint. Your API key must be authorized for each atomic API endpoint to successfully request a given API endpoint.

- For example if your API key is authorized for only the 10 Day, and you attempt to request a 5 Day duration, you will get an error stating that [API not allowed for this api key].

HTTP Headers and Data Lifetime - Caching and Expiration

For details on appropriate header values as well as caching and expiration definitions, please see **The Weather Company Data | API Common Usage Guide**.

Translated Fields:

This TWC API handles the translation of phrases for values of the following data. However, when formatting a request URL a valid language must be passed along (see the language code table for the supported codes).

- dayOfWeek
- windDirectionCardinal
- wxPhraseLong

Atomic Endpoints	Aggregate Product Name
v3/wx/forecast/hourly/6hour/enterprise	v3-wx-forecast-hourly-6hour-enterprise
v3/wx/forecast/hourly/12hour/enterprise	v3-wx-forecast-hourly-12hour-enterprise
v3/wx/forecast/hourly/1day/enterprise	v3-wx-forecast-hourly-1day-enterprise
v3/wx/forecast/hourly/2day/enterprise	v3-wx-forecast-hourly-2day-enterprise
v3/wx/forecast/hourly/3day/enterprise	v3-wx-forecast-hourly-3day-enterprise
v3/wx/forecast/hourly/10day/enterprise	v3-wx-forecast-hourly-10day-enterprise
v3/wx/forecast/hourly/15day/enterprise	v3-wx-forecast-hourly-15day-enterprise

URL Construction

Request by Geocode: Required Parameters: geocode, units, language, format, apiKey=**yourApiKey** https://api.weather.com/**v3/wx/forecast/hourly/1day/enterprise**?**geocode=33.74,-84.39**&language=en-US&format=<json>&units=e&**apiKey=yourApiKey**
https://api.weather.com/v3/wx/forecast/hourly/1day/enterprise?geocode=33.74,-84.39&format=json&units=e&language=en-US&apiKey=yourApiKey
Request by IATA Code: Required Parameters: iataCode, units, language, format, apiKey=**yourApiKey** https://api.weather.com/**v3/wx/forecast/hourly/1day/enterprise**?**iataCode=<iataCode>**&units=<units>&language=<language>&format=<format>&apiKey=**yourApiKey**
https://api.weather.com/v3/wx/forecast/hourly/1day/enterprise?**iataCode=DEN**&units=e&language=en-US&format=json&apiKey=**yourApiKey**
Request by ICAO Code: Required Parameters: icaoCode, units, language, format, apiKey=**yourApiKey** https://api.weather.com/**v3/wx/forecast/hourly/1day/enterprise**?**icaoCode=<icaoCode>**&units=<units>&language=<language>&format=<format>&apiKey=**yourApiKey**
https://api.weather.com/v3/wx/forecast/hourly/1day/enterprise?**icaoCode=KDEN**&units=e&language=en-US&format=json&apiKey=**yourApiKey**
Request by Place ID: Required Parameters: placeid, units, language, format, apiKey=**yourApiKey** https://api.weather.com/**v3/wx/forecast/hourly/1day/enterprise**?**placeid=<placeid>**&units=<units>&language=<language>&format=<format>&apiKey=**yourApiKey**
https://api.weather.com/v3/wx/forecast/hourly/1day/enterprise?**placeid=327145917e06d09373dd2760425a88622a62d248fd97550eb4883737d8d1173b**&units=e&language=en-US&format=json&apiKey=**yourApiKey**
Request by Postal Key: Required Parameters: postalKey, units, language, format, apiKey=**yourApiKey** https://api.weather.com/**v3/wx/forecast/hourly/1day/enterprise**?**postalKey=<postalKey>**&units=<units>&language=<language>&format=<format>&apiKey=**yourApiKey**
https://api.weather.com/v3/wx/forecast/hourly/1day/enterprise?**postalKey=81657:US**&units=e&language=en-US&format=json&apiKey=**yourApiKey**

Data Elements & Definitions

Note: Field names are sorted alphabetically in the table below for presentation purposes. The table below does not represent the sort order of the API response.

Field Name	Description	Type	Range	Sample	Nulls Allowed
ceiling	The height of the lowest cloud base for a cloud deck that covers more than 50% of the sky.	[integer]	English and Hybrid units: Feet, Rounded to the nearest 100 feet. Values 0-60000 (need to confirm). Metric and Metric_SI units: Meters. Rounded to the nearest 30 meters. Values 0-18300. (need to confirm) Unlimited ceiling represented as 99999 in all units of measure	1600	Y
cloudCover	Hourly average cloud cover expressed as a percentage.	[integer]	0 to 100	82	N
conditionalProbabilityRain	If precipitation does occur, this represents the probability that it will include rain, expressed as a percentage. This does not represent the chance of rain occurring.	[integer]	0 to 100	100	N
conditionalProbabilityThunder	If precipitation does occur, this represents the probability that it will include thunder, expressed as a percentage. This does not represent the chance of thunder occurring.	[integer]	0 to 100	20	N
conditionalProbabilityFreezingRain	If precipitation does occur, this represents the probability that it will include freezing rain, expressed as a percentage. This does not represent the chance of freezing rain occurring.	[integer]	0 to 100	5	N

conditionalProbabilitySleet	If precipitation does occur, this represents the probability that it will include sleet, expressed as a percentage. This does not represent the chance of sleet occurring.	[integer]	0 to 100	0	N
conditionalProbabilitySnow	If precipitation does occur, this represents the probability that it will include snow, expressed as a percentage. This does not represent the chance of snow occurring.	[integer]	0 to 100	2	N
dayOfWeek	Day of week	[string]	Sunday, Monday, Tuesday, Wednesday, Thursday, Friday, Saturday	Thursday	N
dayOrNight	This data field indicates whether it is daytime or nighttime based on the Local Apparent Time of the location.D = Day, N = Night, X = missing (for extreme northern and southern hemisphere	[string]	D, N, X	D	N
expirationTimeUtc	Expiration time in UNIX seconds	[epoch]		1369252800	N
iconCode	This number is the key to the weather icon lookup. The data field shows the icon number that is matched to represent the observed weather conditions.	[integer]		26	N
iconCodeExtend	Code representing full set sensible weather	[integer]		3200	N
precipChance	Hourly maximum probability of precipitation	[integer]	0 to 100	20	N
precipType	The short text describing the expected type accumulation associated with the Probability of Precipitation POP display for the hour.	[string]	rain, snow, precip (mix of precip types)	rain	N
pressureAltimeter	Mean sea level pressure used to calibrate aircraft altimeters. This is also known as QNH. Expressed in inches of mercury when units=e (i.e. units='US'), expressed in millibars when units=Metric, Hybrid or Metric_SI.	[decimal]	Inches of mercury, precise to hundredths… Precision to tenths when in millibars	30.2	Y
pressureMeanSeaLevel	Hourly mean sea level pressure	[decimal]		30.22	N
qualifierSet	Array of integers representing known qualifier codes. Qualifier codes are only present when the forecasters manually add them to augment the forecast. It is expected for this field to be present only a small subset of the time.	[integer]	See Appendix for full list of qualifier codes	830	Y
qpf	The forecasted measurable precipitation (liquid or liquid equivalent regardless of what type falls) for the upcoming hour. For example, if local time is 8:35 am, the returned value would represent the timeframe of 9:00 am to 10:00 am.	[decimal]	Precision to hundredths when in inches … Precision to tenths when in millimeters	0.09, 2.3	N
qpfIce	The forecasted hourly freezing rain accumulation for the upcoming hour. For example, if local time is 8:35 am, the returned value would represent the timeframe of 9:00 am to 10:00 am.. Note: Actual ice accumulation on a given specific surface may depend on other non-meteorological factors, such as the presence of treatment chemicals.	[decimal]	Precision to hundredths when in inches … Precision to tenths when in millimeters	0.09, 2.3	Y
qpfSnow	The forecasted hourly snow accumulation for the upcoming hour. For example, if local time is 8:35 am, the returned value would represent the timeframe of 9:00 am to 10:00 am.	[decimal]	Precision to tenths (for both inches and centimeters)	0.3	N
relativeHumidity	The relative humidity of the air, which is defined as the ratio of the amount of water vapor in the air to the amount of vapor required to bring the air to saturation at a constant temperature. Relative humidity is always expressed as a percentage.	[integer]	0 to 100	83	N
scatteredCloudBaseHeight	The height of the lowest cloud base for a cloud deck that covers more than 25% of the sky.	[integer]	English and Hybrid units: Feet, Rounded to the nearest 100 feet. Values 0-60000. Metric and Metric_SI units: Meters. Rounded to the nearest 30 meters. Values 0-18300. Unlimited scatteredCloudBaseHeight represented as 99999 in all units of measure.	1600	Y
temperature	The temperature of the air, measured by a thermometer 1.5 meters (4.5 feet) above the ground that is shaded from the other elements. You will receive this data field in Fahrenheit degrees or Celsius degrees.	[decimal]	-140 to 140 (F). Currently 1 decimal precision. The decimal precision may change over the lifetime of the API. Users should be prepared for up to 4 decimal places.	68.3	N

temperatureDewPoint	The temperature which air must be cooled at constant pressure to reach saturation. The Dew Point is also an indirect measure of the humidity of the air. The Dew Point will never exceed the Temperature. When the Dewpoint and Temperature are equal, clouds or fog will typically form. The closer the values of Temperature and Dew Point, the higher the relative humidity.	[decimal]	-80 to 100 (°F) or -62 to 37 (°C)	60.9	Y
temperatureFeelsLike	Hourly feels like temperature. An apparent temperature. It represents what the air temperature feels like on exposed human skin due to the combined effect of the wind chill or heat index.	[decimal]	-140 to 140 (F). Currently 1 decimal precision. The decimal precision may change over the lifetime of the API. Users should be prepared for up to 4 decimal places.	84.3	N
temperatureHeatIndex	Hourly maximum heat index. An apparent temperature. It represents what the air temperature “feels like” on exposed human skin due to the combined effect of warm temperatures and high humidity. When the temperature is 70°F or higher, the Feels Like value represents the computed Heat Index. For temperatures between 40°F and 70°F, the Feels Like value and Temperature are the same, regardless of wind speed and humidity, so use the Temperature value.	[decimal]	Currently 1 decimal precision. The decimal precision may change over the lifetime of the API. Users should be prepared for up to 4 decimal places.	84.3	Y
temperatureWindChill	Hourly minimum wind chill. An apparent temperature. It represents what the air temperature “feels like” on exposed human skin due to the combined effect of the cold temperatures and wind speed. When the temperature is 61°F or lower the Feels Like value represents the computed Wind Chill so display the Wind Chill value. For temperatures between 61°F and 75°F, the Feels Like value and Temperature are the same, regardless of wind speed and humidity, so display the Temperature value.	[decimal]	Currently 1 decimal precision. The decimal precision may change over the lifetime of the API. Users should be prepared for up to 4 decimal places.	68.3	N
temperatureWetBulbGlobe	An apparent temperature that measures expected heat stress in sunlight. It factors in air temperature, humidity, wind speed, sun angle, and cloud cover. If units=e, this will be expressed in Fahrenheit If units=m, this will be expressed in Celsius	[decimal]	Currently 1 decimal precision. The decimal precision may change over the lifetime of the API. Users should be prepared for up to 4 decimal places.	56.3	N
uvDescription	The UV Index Description which complements the UV Index value by providing an associated level of risk of skin damage due to exposure. -2 = Not Available, -1 = No Report, 0 to 2 = Low, 3 to 5 = Moderate, 6 to 7 = High, 8 to 10 = Very High, 11 to 16 = Extreme	[string]	Not Available, No Report, Low, Moderate, High, Very High, Extreme	Low	N
uvIndex	Hourly maximum UV index	[integer]	-2 to 16	2	N
validTimeLocal	Time forecast is valid in local apparent time.	[ISO]	ISO 8601 - YYYY-MM-DDTHH:MM:SS-NNNN; NNNN=GMT offset	2014-08-20T10:47:59-05:00	N
validTimeUtc	Time forecast is valid in UNIX seconds	[epoch]	Valid epoch value	1369306800	N
visibility	The horizontal visibility at the observation point. Visibilities can be reported as fractional values particularly when visibility is less than 2 miles. You can also find visibility values that equal zero. This occurrence is not wrong. Dense fogs and heavy snows can produce values near zero. Fog, smoke, heavy rain and other weather phenomena can reduce visibility to near zero miles or kilometers.	[decimal]	0 to 10 or null; For less than 1 = 2 (Metric) & 2 (Imperial) decimal places.	5.22	N
windDirection	Hourly average wind direction in magnetic notation.	[integer]	0 to 359	145	N
windDirectionCardinal	Hourly average wind direction in cardinal notation.	[string]	N , NNE , NE, ENE, E, ESE, SE, SSE, S, SSW, SW, WSW, W, WNW, NW, NNW	SE	N
windGust	The maximum expected wind gust speed.	[integer]		7	Y
windSpeed	The forecast of the sustained wind speed at the top of the hour. The wind is treated as a vector; hence, winds must have direction and magnitude (speed). The wind information reported in the hourly current conditions corresponds to a 10-minute average called the sustained wind speed. Sudden or brief variations in the wind speed are known as “wind gusts” and are reported in a separate data field. Wind directions are always expressed as "from whence the wind blows" meaning that a North wind blows from North to South. If you face North in a North wind the wind is at your face. Face southward and the North wind is at your back.	[integer]		5	N

wxPhraseLong	Hourly sensible weather phrase	[string]		Fog Late	N
wxPhraseShort	Hourly sensible weather phrase	[string]		Cloudy	N
wxSeverity	A number denoting how impactful is the forecasted weather for this hour. Can be used to determine the graphical treatment of the weather display such as using red font on weather.com.	[integer]	1 = no threat 6 = dangerous / life threatening	2	N

JSON Sample


```
// Response Collapsed for Presentation Purposes
{
    "cloudCover": [30,45],
    "dayOfWeek": ["Saturday","Saturday"],
    "dayOrNight": ["D","D"],
    "temperatureDewPoint": [60,100],
    "expirationTimeUtc": [1474132031,1474132031],
    "iconCode": [30,30],
    "iconCodeExtend": [3000,3000],
    "precipChance": [0,0],
    "precipType": ["rain","rain"],
    "pressureMeanSeaLevel": [30.1,30.07],
    "qpf": [0.5,0.5],
    "qpfSnow": [0.0,0.0],
    "relativeHumidity": [56,50],
    "temperature": [84.25,86.25 ],
    "temperatureFeelsLike": [87.99,89.99 ],
    "temperatureHeatIndex": [87.25,89.25 ],
    "temperatureWindChill": [84.99,86.99 ],
    "uvDescription": ["Very High","Very High"],
    "uvIndex": [8,8],
    "validTimeLocal": ["2016-09-17T13:00:00-0400","2016-09-17T14:00:00-0400"],
    "validTimeUtc": [1474131600,1474135200],
    "visibility": [10.2,10.2],
    "windDirection": [129,137],
    "windDirectionCardinal": ["SE","SE"],
    "windGust": [null,null],
    "windSpeed": [8,7],
    "wxPhraseLong": ["Partly Cloudy","Partly Cloudy"],
    "wxPhraseShort": ["P Cloudy","P Cloudy"],
    "wxSeverity": [1,1],
    "ceiling": [1600,1650],
    "scatteredCloudBaseHeight": [1600,1650],
    "pressureAltimeter": [30.21,31.12],
    "qpfIce": [0.0,0.0],
    "qualifierSet": [384,null],
    "temperatureWetBulbGlobe": [65.8,59.9],
    "conditionalProbabilityThunder": [83,81],
    "conditionalProbabilitySleet": [0,0],
```

```
        "conditionalProbabilitySnow": [0,0],
        "conditionalProbabilityRain": [100,100],
        "conditionalProbabilityFreezingRain": [0,0]
    }
```


Appendix: Qualifier Codes

0 | Empty Qualifier
600 | Warm.
602 | Very warm.
604 | Hot.
605 | Very hot.
606 | Continued warm.
608 | Continued very warm.
610 | Continued hot.
611 | Continued very hot.
615 | Near record high temperatures.
616 | Record high temperatures expected.
620 | Not as cold.
625 | Turning warmer.
630 | Warmer.
635 | Much warmer.
700 | Cold.
705 | Continued cold.
706 | Very cold.
707 | Continued very cold.
710 | Cooler near the bay.
715 | Cooler near the lakeshore.
716 | Warmer near the lakeshore.
717 | Not as cold near the lakeshore.
720 | Cooler at the coast.
725 | Cooler at the beaches.
730 | Near record low temperatures.
731 | Record low temperatures expected.
733 | Continued bitterly cold.
735 | Bitterly cold.
740 | Colder in some valley locations.
745 | Cooler.
750 | Cooler and less humid.
751 | Turning cooler and less humid.
755 | Colder.
760 | Much cooler.
765 | Not as hot.
770 | Not as warm.
775 | Turning cooler.
780 | Turning colder.
785 | Much colder.
800 | Humid.
801 | Continued humid.

802 | Warm and humid.
804 | Hot and humid.
806 | Hazy, hot, and humid.
808 | Muggy.
810 | Warmer and more humid.
811 | Continued warm and humid.
812 | Turning warmer and more humid.
814 | Continued hot and humid.
818 | Continued hazy, hot, and humid.
820 | More humid.
825 | Less humid.
901 | Hazy.
902 | Areas of patchy fog.
903 | Areas of patchy fog developing.
904 | Areas of patchy fog early.
905 | Areas of dense fog.
906 | Expect mist and reduced visibilities at times.
907 | Expect mist and reduced visibilities at times early.
908 | Expect mist and reduced visibilities at times late.
910 | Areas of dense morning fog.
911 | Areas of dense fog early.
915 | Areas of morning fog with some patchy drizzle.
920 | Areas of fog with some patchy drizzle.
922 | Areas of fog with some patchy freezing drizzle.
923 | Areas of fog with some patchy freezing drizzle early.
924 | Areas of fog with some patchy freezing drizzle late.
925 | Hazy.
930 | Dense fog near the coast.
932 | Areas of low clouds.
935 | Low clouds and fog lingering along the coast.
937 | Low clouds and fog over high ground.
938 | Low clouds and fog over high ground early.
939 | Low clouds and fog over high ground late.
940 | Low clouds and fog developing along the coast.
941 | Fog and mist over high ground.
942 | Fog and mist over high ground early.
943 | Fog and mist over high ground late.
945 | Dense fog in some valleys.
950 | Areas of dense fog developing late.
955 | Areas of dense fog developing.
965 | Areas of fog developing with patchy drizzle possible.
970 | Areas of freezing fog.
971 | Areas of freezing fog late.
972 | Areas of freezing fog early.
980 | Areas of fog with some snow flurries.
981 | Areas of fog with some snow flurries late.
982 | Areas of fog with some snow flurries early.
1005 | Stronger winds in and below canyons and passes.
1006 | Winds 15-25 mph in and below canyons and passes.
1007 | Winds 25-40 mph in and below canyons and passes.

1008 | Winds 35-50 mph in and below canyons and passes.
1009 | Winds 40-60 mph in and below canyons and passes.
1010 | Stronger winds in mountain passes and near ridge tops.
1011 | Much stronger wind gusts expected over ridges.
1013 | Higher winds expected near the Gorge.
1014 | Areas of blowing snow.
1015 | Coastal flooding possible at high tide.
1016 | Higher wind gusts possible.
1017 | Some blowing and drifting snow.
1018 | Significant blowing and drifting snow.
1020 | Blowing snow with local ground blizzards.
1021 | Winds could occasionally gust over 40 mph.
1022 | Winds could occasionally gust over 50 mph.
1023 | Winds could occasionally gust over 60 mph.
1024 | Winds could occasionally gust over 80 mph.
1025 | Winds could occasionally gust over 100 mph.
1026 | Tropical storm force winds expected.
1027 | Winds could occasionally gust over 70 mph.
1028 | Winds could occasionally gust to hurricane force.
1029 | Watching the tropics.
1030 | Hurricane force winds expected.
1031 | Tropical storm conditions possible.
1032 | Tropical storm conditions likely.
1033 | Hurricane conditions possible.
1034 | Hurricane conditions likely.
1035 | Wind gusts could reach 125 mph.
1036 | Tropical storm or hurricane conditions possible.
1038 | Tropical storm or hurricane conditions likely.
1040 | Wind gusts could reach 140 mph.
1045 | Wind gusts could reach 150 mph.
1050 | Winds could occasionally gust over 40 mph late.
1052 | Winds could occasionally gust over 50 mph late.
1054 | Winds could occasionally gust over 60 mph late.
1056 | Winds could occasionally gust over 70 mph late.
1057 | Winds could occasionally gust over 80 mph late.
1058 | Winds could occasionally gust over 100 mph late.
1060 | Winds could occasionally gust over 40 mph early.
1062 | Winds could occasionally gust over 50 mph early.
1064 | Winds could occasionally gust over 60 mph early.
1066 | Winds could occasionally gust over 70 mph early.
1067 | Winds could occasionally gust over 80 mph early.
1068 | Winds could occasionally gust over 100 mph early.
1075 | Much higher winds possible near point of landfall.
1077 | Much higher winds likely near point of landfall.
2010 | No longer Active
2015 | No longer Active
2020 | No longer Active
2025 | No longer Active
2503 | No longer Active
2504 | No longer Active

2505 | No longer Active
2507 | No longer Active
2510 | No longer Active
2513 | No longer Active
2515 | No longer Active
2520 | No longer Active
2525 | No longer Active
3005 | Scattered frost possible.
3010 | Widespread frost likely.
3015 | Hard freeze expected.
4005 | Areas of blowing dust.
4007 | Locally strong thunderstorm winds with blowing dust.
4009 | Areas of smoke reducing visibilities at times.
4010 | Visibilities reduced by smoke.
4015 | Areas of smoke and haze are possible, reducing visibilities at times.
4020 | Expect widespread areas of smoke and haze, reducing visibilities at times.
5000 | Slight chance of a shower through the evening.
5001 | Slight chance of a shower late.
5002 | A shower is possible early.
5003 | Chance of a morning shower.
5004 | Slight chance of an afternoon shower.
5006 | Patchy drizzle possible through the evening.
5007 | Patchy drizzle possible late.
5009 | Patchy morning drizzle possible.
5012 | Patchy drizzle possible.
5015 | Slight chance of a rain shower.
5020 | Chance of a shower or thunderstorm through the evening.
5025 | Chance of a morning shower or thunderstorm.
5030 | Drizzle ending.
5035 | Showers tapering off.
5036 | A few sprinkles possible.
5037 | A few sprinkles possible late.
5038 | A few sprinkles possible early.
5039 | Precipitation may end as a period of snow.
5040 | Rain or showers ending.
5041 | Localized flooding in recent burn areas.
5042 | Localized flooding is possible.
5043 | Localized flooding is possible in washes.
5044 | Localized flooding is likely in washes.
5045 | Flooding possible in poor drainage areas.
5046 | Localized flooding is expected.
5047 | Significant flooding is expected.
5048 | Flooding is possible in flood prone areas.
5049 | Flooding is likely in flood prone areas.
5050 | Locally heavy rainfall possible.
5053 | Locally heavier rainfall possible.
5054 | Rainfall locally heavier in lake-effect prone areas.
5055 | Locally heavy rainfall possible early.
5056 | Rain and snow melt may lead to flooding.
5058 | Mudslides possible in mountainous terrain.

5060 | Total storm rainfall approaching 4 inches locally.
5063 | Total storm rainfall approaching 6 inches locally.
5066 | Total storm rainfall approaching 8 inches locally.
5070 | Total storm rainfall approaching 10 inches locally.
5075 | Total storm rainfall exceeding 10 inches locally.
7003 | Snow levels rising above 10,000 feet.
7005 | Snow levels rising above 8000 feet.
7010 | Snow levels rising above 7000 feet.
7015 | Snow levels rising above 6000 feet.
7020 | Snow levels rising above 5000 feet.
7025 | Snow levels rising above 4000 feet.
7030 | Snow levels rising above 3000 feet.
7035 | Snow levels rising above 2500 feet.
7040 | Snow levels rising above 2000 feet.
7045 | Snow levels rising above 1500 feet.
7050 | Snow levels rising above 1000 feet.
7055 | Snow levels rising above 500 feet.
7203 | Snow levels above 10,000 feet.
7205 | Snow levels above 8000 feet.
7206 | Snow will accumulate 3-6 inches above 8000 feet.
7207 | Snow will accumulate 6-12 inches above 8000 feet.
7208 | Snow will accumulate a foot or more above 8000 feet.
7210 | Snow levels above 7000 feet.
7211 | Snow will accumulate 3-6 inches above 7000 feet.
7212 | Snow will accumulate 6-12 inches above 7000 feet.
7213 | Snow will accumulate a foot or more above 7000 feet.
7215 | Snow levels above 6000 feet.
7216 | Snow will accumulate 6-12 inches at highest elevations.
7217 | Snow will accumulate a foot or more at the highest elevations.
7220 | Snow levels above 5000 feet.
7225 | Snow levels above 4000 feet.
7230 | Snow levels above 3000 feet.
7235 | Snow levels above 2500 feet.
7240 | Snow levels above 2000 feet.
7245 | Snow levels above 1500 feet.
7250 | Snow levels above 1000 feet.
7255 | Snow levels above 500 feet.
7260 | Snow levels near the valley floors.
7265 | Snow levels near sea level.
7405 | Snow may mix in at higher elevations.
7410 | Snow in the mountains.
7500 | Snow levels lowering below 10,000 feet.
7505 | Snow levels lowering below 8000 feet.
7510 | Snow levels lowering below 7000 feet.
7515 | Snow levels lowering below 6000 feet.
7520 | Snow levels lowering below 5000 feet.
7525 | Snow levels lowering below 4000 feet.
7530 | Snow levels lowering below 3000 feet.
7535 | Snow levels lowering below 2500 feet.
7540 | Snow levels lowering below 2000 feet.

7545 | Snow levels lowering below 1500 feet.
7550 | Snow levels lowering below 1000 feet.
7555 | Snow levels lowering below 500 feet.
7560 | Snow levels lowering to the valley floors.
7565 | Snow may reach the coast in some areas.
7605 | Precipitation ending.
7606 | Sprinkles or flurries possible early.
7607 | Sprinkles or flurries possible late.
7608 | Flurries or freezing drizzle possible early.
7609 | Flurries or freezing drizzle possible late.
7610 | Patchy freezing drizzle possible.
7611 | Patchy freezing drizzle possible early.
7612 | Patchy freezing drizzle possible late.
7615 | Areas of freezing rain possible.
7616 | Areas of freezing rain possible early.
7617 | Areas of freezing rain possible late.
7618 | Some mixed winter precipitation possible early.
7619 | Some mixed winter precipitation possible late.
7620 | Some mixed winter precipitation possible.
7621 | Some rain may mix in late.
7622 | Some rain may mix in early.
7623 | Some rain or sleet may mix in late.
7624 | Some rain or sleet may mix in early.
7625 | Sprinkles or flurries possible.
7626 | Patchy fog and freezing drizzle possible.
7627 | Flurries or freezing drizzle possible.
7628 | Sprinkles or flurries possible early.
7629 | Sprinkles or flurries possible late.
7630 | A shower of rain or wet snow possible.
7631 | A shower of rain or wet snow possible early.
7632 | A shower of rain or wet snow possible late.
7633 | Flurries or snow showers possible late.
7634 | Flurries or snow showers possible early.
7635 | Rain may freeze on some surfaces.
7636 | Snow may mix in late.
7637 | Snow may mix in early.
7638 | Some rain or sleet may mix in late.
7639 | Some rain or sleet may mix in early.
7640 | Rain may start as a period of freezing rain.
7641 | Rain may freeze on elevated surfaces.
7642 | Some icing possible.
7643 | Significant icing possible.
7644 | Significant icing likely.
7645 | Ice accumulation may cause damage.
7646 | Some sleet or freezing rain possible.
7647 | Some sleet or freezing rain possible early.
7648 | Some sleet or freezing rain possible late.
7650 | Ice accumulation will cause damage.
7651 | Some drizzle or freezing drizzle possible late.
7652 | Some drizzle or freezing drizzle possible early.

7653 | Some drizzle or freezing drizzle possible.
7655 | Light wintry mix or sprinkles possible.
7656 | Light wintry mix or sprinkles possible late.
7657 | Light wintry mix or sprinkles possible early.
7660 | Snow or sleet may mix in.
7663 | Snow or sleet may mix in late.
7665 | Snow or sleet may mix in early.
7670 | Precipitation may start as some rain or sleet.
7703 | Some accumulation away from the lake shore.
7704 | Higher accumulation away from the lake shore.
7705 | Heavier amounts in persistent snowbands.
7710 | Heavier amounts in favored snowbelt locales.
7715 | Brief whiteouts in intense snow squalls.
7725 | Thunder possible.
7730 | Snowbands shifting southward.
7735 | Snowbands shifting northward.
7740 | Rapidly changing weather conditions across the area.
7805 | Snow showers and flurries ending.
7810 | Snow ending.
7812 | A few flurries are possible.
7813 | A few flurries possible late.
7814 | A few flurries possible early.
7815 | A few flurries or snow showers possible.
7817 | Flurries or snow showers possible late.
7818 | Flurries or snow showers possible early.
7820 | Some lingering morning flurries or snow showers.
7825 | Some lingering evening flurries or snow showers.
7840 | Precipitation may start as rain.
7841 | Some accumulation possible at higher elevations.
7843 | Some accumulation at higher elevations.
7845 | Some rain may mix in.
7847 | Some rain may mix in late.
7848 | Some rain may mix in early.
7850 | Some rain or sleet may mix in.
7852 | Some rain or sleet may mix in late.
7853 | Some rain or sleet may mix in early.
7855 | Snow may mix in.
7857 | Snow may mix in late.
7858 | Snow may mix in early.
7859 | Snow mixing in.
7860 | Precipitation may start as snow.
7861 | Snow mixing in late.
7862 | Snow mixing in early.
7863 | Some accumulation of wet snow possible on grassy surfaces.
7864 | Some accumulation possible.
7865 | Precipitation may start as some sleet or snow.
7866 | Some sleet may mix in late.
7867 | Some sleet may mix in early.
7868 | A burst of heavy snow expected early.
7869 | A burst of heavy snow expected later on.

7870 | Some sleet may mix in.
7871 | A burst of heavy snow is expected.
7872 | Total storm accumulations 1-3 inches.
7873 | Snow may mix in north and west of the city.
7874 | Snowfall rates of an inch or more per hour.
7875 | Total storm accumulations 2-4 inches.
7876 | Total storm accumulations 3-6 inches.
7879 | Total storm accumulations 5-8 inches.
7880 | Total storm accumulations 6-10 inches.
7881 | Total storm accumulations 8-14 inches.
7882 | Total storm accumulations 8-12 inches.
7883 | Total storm accumulations 10-15 inches.
7885 | Total storm accumulations 12-18 inches.
7888 | Total storm accumulations 16-24 inches.
7889 | Total storm accumulations around 2 feet.
7891 | Total storm accumulations 20-30 inches.
7894 | Total storm accumulations approaching 3 feet.
7897 | Total storm accumulations exceeding 3 feet.
8000 | A stray thunderstorm is possible through the evening.
8001 | A stray shower or thunderstorm is possible.
8002 | Any lingering showers or thunderstorms will end.
8003 | Thunder possible.
8004 | A stray thunderstorm is possible.
8005 | A stray shower or thunderstorm is possible early.
8006 | A stray afternoon thunderstorm is possible.
8007 | Storms will have lightning and gusty winds, but little rain.
8008 | Storms may produce some hail.
8009 | A stray shower or thunderstorm is possible late.
8010 | A few storms may be severe.
8011 | A few storms may be severe late.
8012 | A few storms may be severe early.
8013 | Thunder is possible early.
8014 | Thunder is possible late.
8015 | Storms could contain frequent lightning.
8016 | Nearby thunderstorms may bring lightning and gusty winds.
8018 | A stray severe thunderstorm is possible.
8019 | A stray severe thunderstorm is possible late.
8020 | A stray severe thunderstorm is possible early.
8025 | Storms will produce frequent lightning.
8027 | Heavy downpours and frequent lightning with storms.
8030 | Storms could contain damaging winds.
8035 | Gusty winds and small hail are possible.
8040 | Damaging winds with some storms.
8045 | Storms could contain large hail.
8055 | Large hail in some storms.
8060 | No longer Active
8070 | No longer Active
8075 | Storms may produce large hail and strong winds.
8080 | Damaging winds and large hail with some storms.
8083 | Isolated tornadoes possible.

8084 | Damaging winds, large hail, and possibly a tornado with some storms.
8085 | Storms could contain tornadoes.
8090 | Tornadoes likely in some storms.
9001 | Snow may mix in.
9003 | Potential for some snow accumulation.
9004 | Potential for an inch or two of snow.
9005 | Potential for up to 3 inches of snow.
9010 | Potential for up to 6 inches of snow.
9015 | Potential for 6-12 inches of snow.
9020 | Potential for a foot or more of snow.
9025 | Potential for significant snow accumulation.
9030 | Potential for blizzard conditions.
9040 | Watching a potential winter storm.
9205 | Potential for some icing.
9210 | Potential for significant icing.
9300 | Drought conditions should continue.
9350 | Strong Santa Ana winds possible.
9355 | Winds could gust over 40 mph.
9356 | Winds could gust over 50 mph.
9405 | Potential for heavy rainfall.
9410 | Potential for flooding rains.
9605 | Potential for severe thunderstorms.
9610 | Severe thunderstorms expected.
9800 | Watching the tropics.
9805 | Tropical storm conditions possible.
9810 | Tropical storm conditions likely.
9812 | Tropical storm or hurricane conditions possible.
9813 | Tropical storm or hurricane conditions likely.
9815 | Hurricane conditions possible.
9820 | Hurricane conditions likely.
9825 | Major hurricane conditions possible.
9830 | Major hurricane conditions likely.
5080 | Localized flooding in recent burn areas.
5082 | Localized flooding is possible.
5084 | Localized flooding is possible in washes.
5086 | Localized flooding is likely in washes.
5088 | Flooding possible in poor drainage areas.
5090 | Localized flooding is expected.
5092 | Significant flooding is expected.
5094 | Flooding is possible in flood prone areas.
5096 | Flooding is likely in flood prone areas.
701 | Cool.
830 | Dry and windy with increased fire risk.
835 | Much warmer and less humid from foehn winds.
1080 | Cyclone conditions are possible.
1082 | Cyclone conditions are likely.
1092 | Typhoon conditions are possible.
1094 | Typhoon conditions are likely.
1096 | Super typhoon conditions are possible.
1098 | Super typhoon conditions are likely.

3020 | Icy patches on untreated surfaces.
4025 | Areas of yellow dust and haze are possible.
5057 | Heavy and torrential downpours at times.
7801 | Potential for avalanches.
8017 | Thunder and hail possible.
8029 | Storms may contain strong gusty winds.
8032 | Hail showers possible.
8033 | Hail showers likely.
4008 | Expect dust storm conditions with reduced visibility.
4030 | Wind will cause blowing sand that will reduce visibility.
4035 | Wind will cause blowing spray that will reduce visibility.
4040 | Volcanic ash reducing visibility.
4045 | Ice crystals reducing visibility.
Null | No data.